

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("6890742").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/21 13:12
S2	0	Burn-Ralph.IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2007/02/21 13:13
S3	3	Burns-Ralph.IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2007/02/21 13:15
S4	3	burns-ralph.IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2007/02/21 13:16
S5	18	burns-ralph-E.IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2007/02/21 14:31
S6	1	("5746978").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/21 13:32
S7	5	US-5330916-\$.DID. OR US-5482834-\$.DID. OR US-5403711-\$.DID. OR US-6110676-\$.DID. OR US-7118982-\$.DID.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/21 14:30
S8	0	("GenadjProbeadjIncorporated.AS.").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/21 15:46
S9	20	US-4699767-\$.DID. OR US-4849176-\$.DID. OR US-4906433-\$.DID. OR US-5089233-\$.DID. OR US-5154888-\$.DID. OR US-5213761-\$.DID. OR US-5229297-\$.DID. OR US-5288463-\$.DID. OR US-5340747-\$.DID. OR US-5374395-\$.DID. OR US-5422271-\$.DID. OR US-5460780-\$.DID. OR US-5538849-\$.DID. OR US-5548826-\$.DID. OR US-5578270-\$.DID. OR US-5827653-\$.DID. OR US-6043880-\$.DID. OR US-6103193-\$.DID. OR US-6146592-\$.DID. OR US-6277332-\$.DID.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/21 15:49
S10	19	US-5538849-\$.DID. OR US-5548826-\$.DID. OR US-5578270-\$.DID. OR US-5686046-\$.DID. OR US-5716583-\$.DID. OR US-5827653-\$.DID. OR US-5837195-\$.DID. OR US-5885530-\$.DID. OR US-6043880-\$.DID. OR US-6056923-\$.DID. OR US-6103193-\$.DID. OR US-6335166-\$.DID. OR US-6377342-\$.DID. OR US-6586234-\$.DID. OR US-6605213-\$.DID. OR US-6764649-\$.DID. OR US-6825921-\$.DID. OR US-6890742-\$.DID. OR US-6943029-\$.DID.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/21 18:25
S11	17	("3520660"   "3726599"   "3998592"   "4190368"   "4406547"   "4472352"   "4563331"   "4755055"   "4785407"   "4863690"   "5653940").PN. OR ("5837195").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/21 18:27

## EAST Search History

S12	209	("0749104"   "1010016"   "3504376"   "3562962"   "3565582"   "3644095"   "3676076"   "3754444"   "3883305"   "3985649"   "4039288"   "4054415"   "4169125"   "4170625"   "4234539"   "4235840"   "4268477"   "4276051"   "4298571"   "4305668"   "4313735"   "4315891"   "4344768"   "4346056"   "4366119"   "4451433"   "4459265"   "4478095"   "4479720"   "4483823"   "4483927"   "4497774"   "4501164"   "4528159"   "4595562"   "4612289"   "4647432"   "4678752"   "4695430"   "4699766"   "4731225"   "4747693"   "4761268"   "4764342"   "4774055"   "4781891"   "4834944"   "4844868"   "4848917"   "4855110"   "4865986"   "4883644"   "4895650"   "4908186"   "4908320"   "4919887"   "4961906"   "4965049"   "5051238"   "5084242"   "5104231"   "5104621"   "5104807"   "5104808"   "5122343"   "5128103"   "5139743"   "5141871"   "5147610"   "5154889"   "5167448"   "5183638"   "5186827"   "5192505"   "5192506"   "5207987"   "5215714"   "5232669"   "5240678"   "5240679"   "5246665"   "5260028"   "5270210"   "5277871"   "5294404"   "5306510"   "5314663"   "5314825"   "5316726"   "5318914"   "5320809"   "5320966"   "5324481"   "5332549"   "5358691"   "5360741"   "5380666"   "5384094"   "5389339"   "5415839"   "5415840"   "5419871"   "5424212"   "5434083"   "5439646"   "5443791"   "5445794"   "5451528"   "5466574"   "5470744"   "5482839"   "5482861"   "5525300"   "5536475"   "5558839"   "5567595"   "5571325"   "5571481"   "5575976"   "5576215"   "5578269"   "5580524"   "5582796"   "5585068"   "5587129".PN. OR ("5595707"   "5599501"   "5605665"   "5610069"   "5620898"   "5635364"   "5637275"   "5639425"   "5646049"   "5653940"   "5658799"   "5670114"   "5670120"   "5677188"   "5679309"   "5681530"   "5693292"   "5698450"   "5702950"   "5705062"   "5720923"   "5730938"   "5730939"   "5736105"   "5738827"   "5741461"   "5746977"   "5750338"   "5762872"   "5762873"   "5773662"   "5779981"   "5786182"   "5789252"   "5795547"   "5807523"   "5814277"   "5826129"   "5827478"   "5827479"   "5843376"   "5846491"   "5849247"   "5855847"   "5863506"   "5876668"   "5882596"   "5882918"   "5885353"   "5897783"   "5948691"   "5985670"   "5985671"   "5985672"   "5988869"   "6027691"   "6033574"   "6033880"   "6051101"   "6086827"   "6096272"   "6110678"   "6117392"   "6117398"   "6117683"   "6143578"   "6277332"   "6517782"   "6517783"   "RE31108"   "RE31150").PN. OR ("6764649").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/21 18:33
S13	13	("4366118"   "4863690"   "5316726").PN. OR ("5445794"). URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/21 18:35
S14	26	("3520660").URPN.	USPAT	NEAR	ON	2007/02/26 08:13
S15	35	("3520660"   "3626190"   "3663816"   "3756920"   "4099920"   "4349510"   "4366118").PN. OR ("4472352").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 08:19
S16	8	("3163756").PN. OR ("3663816").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 08:22
S17	12	("3663816").PN. OR ("3924128").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 08:26
S18	34	("3266322"   "3469438"   "3614434"   "3788177"   "4094197"   "4387076"   "4472352"   "4609017"   "4624148"   "4669321"   "4688436"   "4817443").PN. OR ("4928539"). URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 08:31

## EAST Search History

S19	44	("3178266"   "3872730"   "3894438"   "3901656"   "3994687"   "4217798"   "4475411"   "4478095"   "4558603"   "4803050"   "4811611"   "4815325"   "4841818"   "4861553"   "4928539"   "4938929"   "4951512"   "4962041"   "4994240"   "5013529"   "5130254"   "5151184"   "5201794"   "5216926").PN. OR ("5380486").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 08:34
S20	64	("3791537"   "4244459"   "4271123"   "4280815"   "4349510"   "4366118"   "4380580"   "4383041"   "4396579"   "4472352"   "4477578"   "4539854"   "4554088"   "4652533"   "4672040"   "4731225"   "4737342"   "4745181"   "4755055"   "4772453"   "4778763"   "4797258"   "4803050"   "4816418"   "4818883"   "4826319"   "4859583"   "4863690"   "4906433"   "4918192"   "4925629"   "4927769"   "4931256"   "4931402"   "4933147"   "4937048"   "4946958"   "4952518"   "4956148"   "4965049"   "5008082"   "5089424"   "5128103"   "5128105"   "5158895"   "5175086"   "5183638"   "5202091"   "5215714"   "5279943").PN. OR ("5653940").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 08:50
S21	38	(vessel OR container) WITH pivot WITH isolat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 08:54
S22	94	(vessel OR container) WITH pivot\$4 WITH isolat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 09:01
S23	0	S22 AND ("422".CLAS. OR "436".CLAS.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 09:01
S24	1	("6335166").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 08:57
S25	9	S22 AND detect\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 09:01
S26	118	(vessel OR container OR receptacle) WITH pivot\$4 WITH isolat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 09:01
S27	0	S26 AND ("422".CLAS. OR "436".CLAS.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 09:56
S28	10	S26 AND detect\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 09:03
S29	147	luminometer AND (density WITH filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 09:04

## EAST Search History

S30	15	S29 AND (dark WITH count)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 09:04
S31	0	S26 AND ("422".cds.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 09:57
S32	0	S26 AND ("422".CLAS.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 09:57
S33	112374	("422".CLAS.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 09:57
S34	32	("422".CLAS.) AND (pivot\$4 SAME isolat\$4) SAME (tube OR container OR vessel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 10:14
S35	266	babson.IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 10:05
S36	2	babson-arthur.IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 10:05
S37	2	babson-a.IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 10:05
S38	143	(pivot\$4 SAME isolat\$4) SAME (tube OR container OR vessel) SAME detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 10:16
S39	0	(pivot\$4 SAME isolat\$4) SAME (tube OR container OR vessel) SAME detect\$4 SAME (crosstalk OR cross-talk)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 10:16
S40	0	((pivot\$4 SAME isolat\$4) SAME (tube OR container OR vessel) SAME (crosstalk OR cross-talk)) AND detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 10:17
S41	0	((pivot\$4 SAME isolat\$4) SAME (tube OR container OR vessel) SAME (crosstalk OR cross-talk))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 10:17

## EAST Search History

S42	0	((pivot\$4 SAME isolat\$4) SAME (tube OR container OR vessel) AND (crosstalk OR cross-talk))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 10:17
S43	16	((pivot\$4 SAME isolat\$4) AND (tube OR container OR vessel) AND (crosstalk OR cross-talk))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 10:19
S44	166	(isolat\$3 SAME (tube OR container OR vessel)) SAME (crosstalk OR cross-talk)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 10:24
S45	48	S44 SAME detect\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 10:21
S46	380	(tube OR container OR vessel) SAME (crosstalk OR cross-talk) SAME light	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 10:25
S47	19	S46 AND "422".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	NEAR	ON	2007/02/26 10:25
S48	37	("4224278"   "4267149"   "4451433"   "4582990"   "4586818"   "4772453"   "4985631"   "5048957"   "5104621"   "5169601").PN. OR ("5290513").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 10:48
S49	1	("4582990").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 10:48
S50	51	("2701635"   "2820905"   "2998527"   "3449566"   "3722719"   "3749916"   "3911274"   "3923463"   "3934702"   "3999866"   "4040747"   "4158545"   "4200933"   "4204430"   "4240848"   "4259290"   "4331026").PN. OR ("4582990").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 10:48
S51	20	("4478095"   "4582990"   "4595562"   "4927545"   "4951512"   "5008082"   "5158895"   "5209903").PN. OR ("5455006").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 10:59
S52	306	(pivot\$4 WITH eject\$4) SAME (tube OR vessel OR container) SAME aperture	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 11:16
S53	2	S52 AND "422".CLAS.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 11:00
S54	8	("3832140").URPN.	USPAT	NEAR	ON	2007/02/26 11:03
S55	22	("1704413"   "3645690"   "3746837"   "3753657"   "3770382"   "3832140"   "3897216"   "3905772"   "3951605"   "4168955"   "4296070"   "4459265").PN. OR ("4727032").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 11:07

## EAST Search History

S56	43	("3418080"   "3479880"   "3508442"   "3545279"   "3549330"   "3581574"   "3631724"   "3754443"   "3832135"   "3832140"   "3849070"   "3897216"   "3954012"   "4199988"   "4237733"   "4294126"   "4335620"   "4458544"   "4464940"   "4476733"   "4478095"   "4713974"   "4848917"   "4944781"   "4974460"   "5050425"   "5116578"   "5171530").PN. OR ("6180060").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 11:15
S57	4	((pivot\$4 WITH eject\$4) SAME (tube OR vessel OR container) SAME aperture) SAME linear	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 11:17
S58	1	((pivot\$4 WITH eject\$4) SAME (tube OR vessel OR container) SAME aperture) AND (linear WITH (conveyor OR conveyer))	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 11:18
S59	19	((pivot\$4 WITH eject\$4) SAME (tube OR vessel OR container) SAME aperture) AND (detector OR detection)	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 11:39
S60	1	("3663816").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 11:39
S61	8	("3163756").PN. OR ("3663816").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 11:53
S62	1	Seaton-William.IN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 11:54
S63	140	biomerieux.AS.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 12:36
S64	1	("3626190").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 12:38
S65	8	("0422825"   "3163756").PN. OR ("3626190").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 12:38
S66	11	("0828624"   "2885557"   "3163756"   "3626190"   "3663816").PN. OR ("3809897").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 12:40
S67	7	("2843753"   "3270202"   "3626190"   "3852599").PN. OR ("4634869").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 13:18
S68	12	("2843753"   "3553454"   "3722719").PN. OR ("3852599").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 14:29
S69	1	("4863690").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 15:13
S70	1	("4826660").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 15:13
S71	61	("2701502"   "3975103"   "4090789"   "4090791"   "4213703"   "4291230"   "4431307"   "4586818"   "4614434"   "4678752"   "4730933").PN. OR ("4826660").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 15:56
S72	58	"5316726"	US-PGPUB; USPAT; USOCR	NEAR	ON	2007/02/26 16:41
S73	1	("5316726").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 16:55

## EAST Search History

S74	1	("5885529").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 18:19
S75	1	("6335166").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 18:19
S76	81	(US-20020028489-\$ or US-20040115796-\$).did. or (US-5746978-\$ or US-5374395-\$ or US-5340747-\$ or US-4849176-\$ or US-4699767-\$ or US-5837195-\$ or US-6764649-\$ or US-6377342-\$ or US-4755055-\$ or US-5653940-\$ or US-4863690-\$ or US-4472352-\$ or US-3520660-\$ or US-6117683-\$ or US-6117392-\$ or US-5882596-\$ or US-5762873-\$ or US-5578269-\$ or US-5575976-\$ or US-5582796-\$ or US-5580524-\$ or US-5482839-\$ or US-5451528-\$ or US-5445794-\$ or US-5316726-\$ or US-4303410-\$).did. or (US-5856194-\$ or US-5795784-\$ or US-3663816-\$ or US-3626190-\$ or US-5082628-\$ or US-3932752-\$ or US-3924128-\$ or US-3809897-\$ or US-4861553-\$ or US-5665309-\$ or US-4609017-\$ or US-5380486-\$ or US-6335166-\$ or US-5885529-\$ or US-6297018-\$ or US-6317207-\$ or US-6288644-\$ or US-5290513-\$ or US-4267149-\$ or US-4582990-\$ or US-4586818-\$ or US-5104621-\$ or US-6562298-\$ or US-6630679-\$ or US-6949754-\$ or US-3722719-\$ or US-4595562-\$).did. or (US-6599476-\$ or US-5518688-\$ or US-6177991-\$ or US-6588625-\$ or US-4039286-\$ or US-4067694-\$ or US-4727032-\$ or US-3645690-\$ or US-3897216-\$ or US-4168955-\$ or US-5582795-\$ or US-4476733-\$ or US-6436349-\$ or US-3163756-\$ or US-3890505-\$ or US-5670375-\$ or US-5798085-\$ or US-3852599-\$ or US-4220855-\$ or US-4634869-\$ or US-2701502-\$ or US-4213703-\$).did. or (US-3285195-\$ or US-2843753-\$).did. or (WO-9303347-\$ or WO-9800697-\$).did.	US-PGPUB; USPAT; USOCR; EPO	NEAR	ON	2007/02/26 18:51
S77	8	S76 AND (dark NEAR count)	US-PGPUB; USPAT; USOCR; EPO	NEAR	ON	2007/02/26 18:51